

FEDOTOV, D.D., prof., otv. red.; REMEZOVA, Ye.S., zam. otv. red.;  
AVERBAKH, Ya.K., red.; BOLDYREV, A.I., (Moskva) red.;  
GOL'DOVSKAYA, G.I., red.; KOPSHITSER, I.Z. (Moskva), red.

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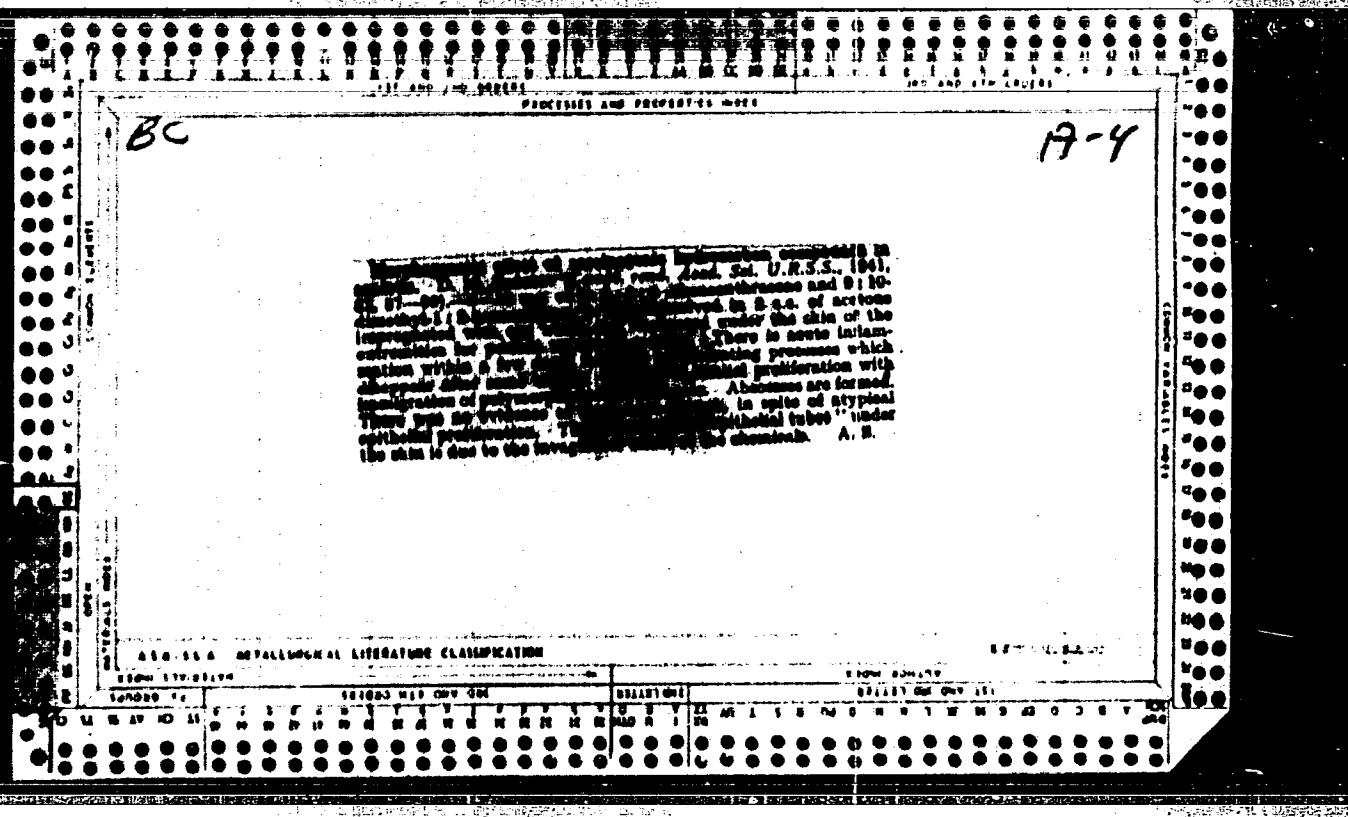
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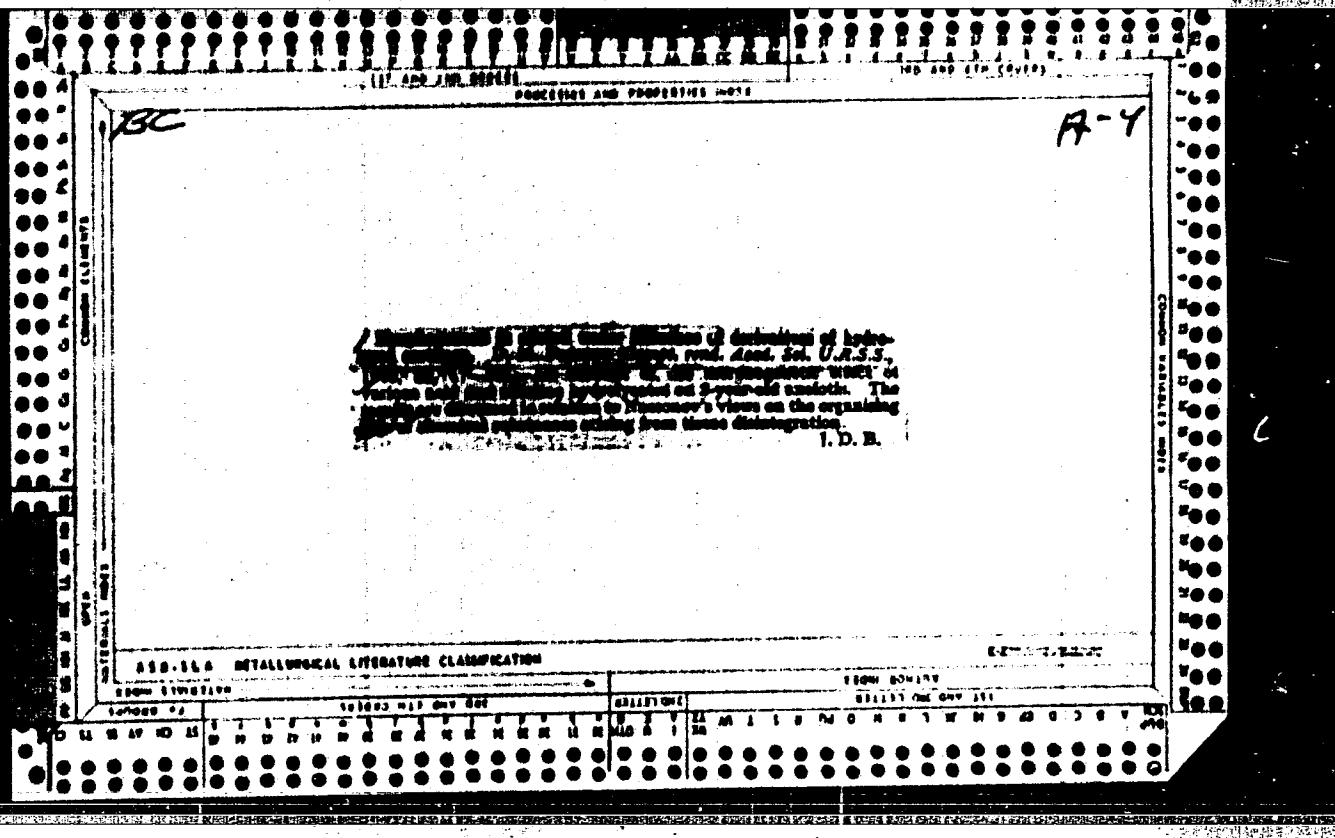
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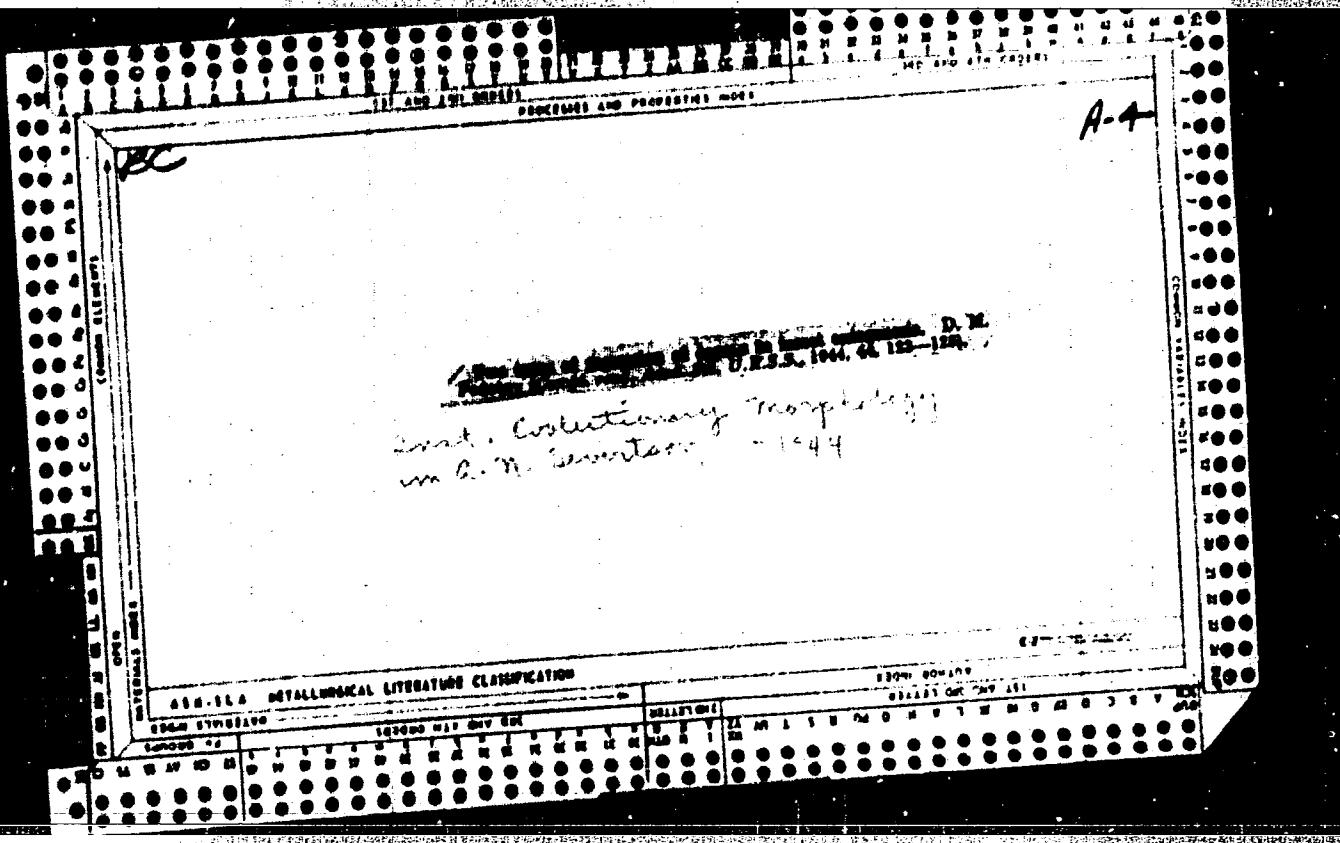
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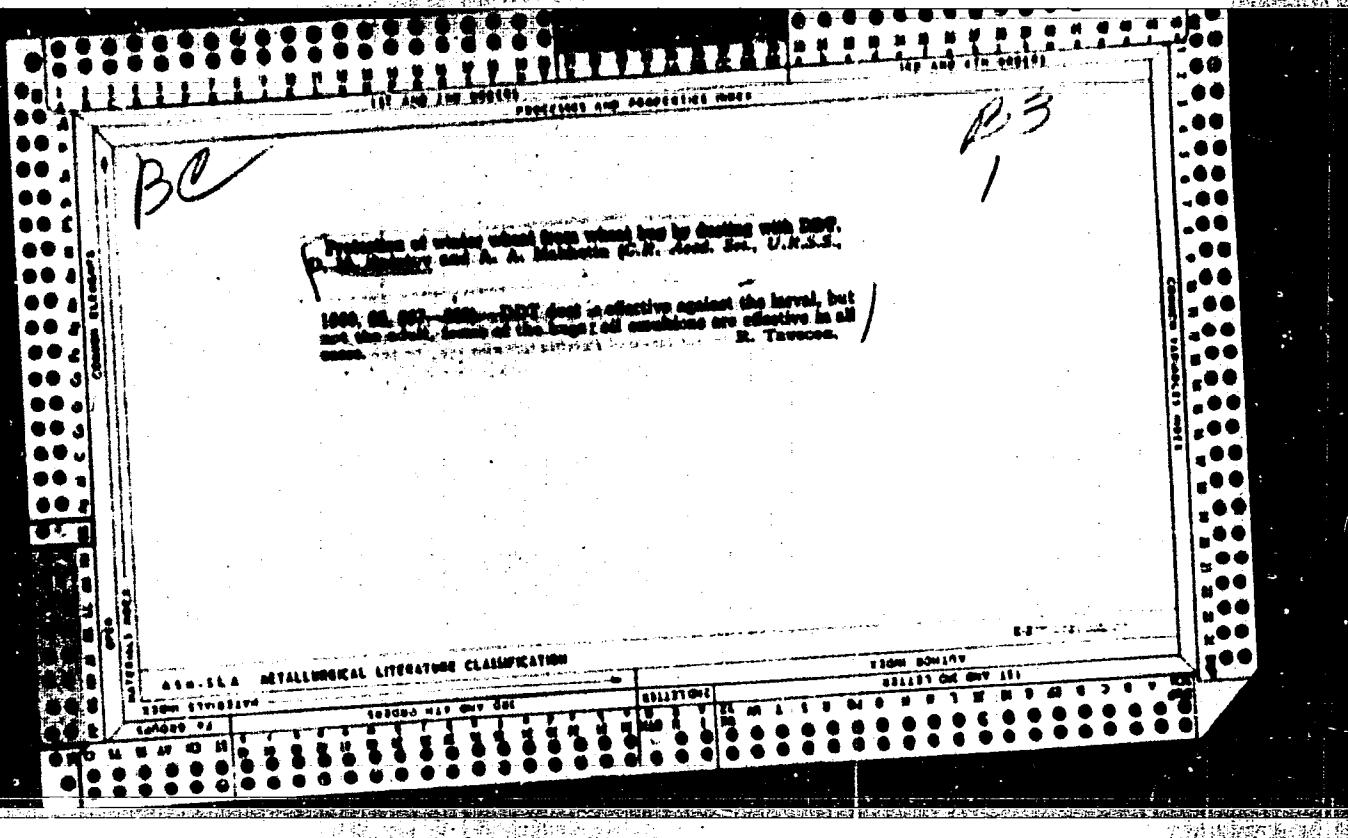
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PA 172T3

USSR/Biology - Insect Pests

21 Dec 50

"Effectiveness Against Furygaster Intergiceps of the Dusting of Fields of Winter Wheat With DDT," D. M. Fedotov, A. A. Makhotin, Inst Animal Morph, Lenin A. N. Severtsov, Acad Sci USSR.

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Large fields dusted from planes with DDT, hexachlorobexane, and NNUF-100 in the Krasnodar region by expedition which has studied this particular pest since 1941. Condition of fields, deg of infestation with pest, and meteorological conditions considered. DDT found to be more effective than

SSR/Biology - Insect Pests (4000A)

21 Dec 50

Formerly assumed, but application of dust did not result in sufficient percentage of lethality for all phases and ages of insect. Soln of DDT in kerosene found to be better in that respect. Use of mineral oil and kerosene soap emulsions of DDT suggested (cf. "Vest Ak Nauk SSSR" Vol XX, No 10, pp 117-9).

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(Shvanich, Boris Nikolaevich, 1889-1957)

AUTHOR: Fedotov, D.M., Professor SOV-26-58-11-12/49

TITLE: An Eminent Russian Zoologist and Darwinist (Vydayushchiyaya russkiy zoolog - darvinist). The 100th Anniversary of the Birth of V.M. Shimkevich (K stoletiyu so dnya rozhdeniya V.M. Shimkevicha)

PERIODICAL: Priroda, 1958, <sup>№7</sup> Nr 11, pp 68 - 70 (USSR)

ABSTRACT: The article sketches the biography and scientific achievements of V.M. Shimkevich. There is 1 photograph.

ASSOCIATION: Institut morfologii zhivotnykh im. A.N. Severtsova AN USSR /Moskva (The Institute of Morphology of Animals imeni A.N. Severtsova, AS USSR /Moscow).

1. Zoologists--USSR

1. Shimkevich, V. M.

Card 1/1

PAVLOVSKIY, Ye.N., akademik, glavnnyy red.; GILYAROV, M.S., ott.red.;  
LORKH, A.G., red.; MEL'NIKOV, N.N., red.; FEDOTOV, D.M., red.;  
YAKOVLEV, B.V., red.; ZENYAKIN, L.A., red.; SABLINA, T.B.,  
red.izd-va; VOLKOVA, V.V., tekhn.red.

[Transactions of the International Conference on the Study of  
the Colorado Beetle and the Development of Measures for its  
Control] Trudy Mezhdunarodnogo soveshchaniya po izucheniiu  
koloradskogo zhuka i razrabotke mer bor'by s nim. Moskva, Izd-vo  
Akad.nauk SSSR, 1959. 329 p. (MIRA 12:8)

1. Mezhdunarodnoye soveshchaniye po izucheniyu koloradskogo  
zhuka i razrabotke mer bor'by s nim, 1956. 2. Mezhdunakov-  
stvennaya metodicheskaya komissiya po koloradskomu zhuku.  
Akademiya nauk SSSR, Moskva (for Gilyarov). 3. Nauchnyy in-  
stitut udobreniy i insektofungitsidov, Moskva (for Mel'nikov).  
(Potato beetle--Congresses)

~~FEDOTOV, D. M.~~

Modern approach to the study of the problem of evolution  
and phylogeny of animals. Zool. zhur. 38 no.10:1443-1455  
(MIRA 13:2)  
O '59.

1. Institut of Animal Morphology, Academy of Sciences of the  
U.S.S.R., Moscow.  
(Evolution)

FEDOTOV, D.M., prof., otv.red.; POPOVA, T.Yu., red.izd-va; POLYAKOVA,  
T.V., tekhn.red.

[The shield bug *Burygaster integriceps* Put.; collection of works  
of the Laboratory of Invertebrate Morphology] Vrednaia chere-  
pashka (*Burygaster integriceps* Put); sbornik rabot laboratorii  
morfologii bespozvonochnykh. Moskva. Vol.4. 1960. 239 p.  
(MIRA 13:12)

1. Akademiya nauk SSSR. Institut morfologii zhivotnykh.  
(Burygasters)

FEDOTOV, D.M.

Modern concepts on the problem of evolution and phylogeny of animals.  
Analele biol 14 no.2:9-23 Ap-Je '60, (EEAI 9:11)  
(ANIMALS) (EVOLUTION) (PHYLOGENY)

FEDOTOV, D.M., prof., doktor biologicheskikh nauk (Moskva)

Survey of achievements in the field of invertebrate morphology  
and phylogeny in the U.S.S.R. from 1917 to 1957. Trudy Inst. ist.  
est. i tekhn. 31:135-246 '60. (MIRA 13:8)  
(Invertebrates)

FEDOTOV, D.M.

Research on the shield bug Eurygaster integriceps Put. completed at the Laboratory of Invertebrate Morphology of A.N.Svertsov's Institute of Animal Morphology of the Academy of Sciences of the U.S.S.R. during the period 1954-1957. Vred. cherep. 4:3-5 '60.  
(MIRA 14:11)

(Eurygasters)

GRIGOR'YEV, K.A.; KOZYREV, V.I.; LESKOV, S.A.; FEDOTOV, D.N.

Uranium and some other elements in the red beds of the northern  
Tien Shan. Trudy VSEGEI 95:141-148 '63.

(MIRA 17:11)

TSYGANKOV, S.P., inzh.; FEDOTOV, D.S., inzh.

Results of testing axially-tangential mills grinding coal from  
the Moscow region. Elek. sta. 35 no.11:16-20 N '64.  
(MIRA 18:1)

~~BÓBORYKIN, S.; FEDOTOV, F.~~

Work standards based on consolidated data. Sots.trud no.6:76-80  
Je '57. (MIRA 10:?)  
(Production standards)

FEDOTOV, F.

Methods of the setting up of consolidated time norms for mechanics  
and fitters. Sots. trud. no.4:89-94 Ap '58. (MIRA 11:4)  
(Machine-shop practice--Production standards)

4C

L 24473-66 EWT(m)/T/EWP(t) IJP(c) JG/JD/GS

ACC NR: AT6010576 (N) SOURCE CODE: UR/0000/65/000/000/0083/0095

AUTHOR: Mal'tsev, M. V.; Shulepov, V. I.; Britnev, G. P.; Zhdannikova, V. N.; <sup>64</sup>  
Dannelyan, T. A.; Popova, Yu. S.; Fedotov, E. I.; Sheynberg, B. N. <sup>60</sup>  
<sup>B+1</sup>

ORG: All-Union Institute of Light Alloys (Vsesoyuznyy institut legkikh splavov)

TITLE: Some data on the kinetics of the dissociation of a solid solution of interstitial impurities in cast molybdenum <sup>18</sup>  
<sub>27</sub>

SOURCE: AN UkrSSR. Mekhanizm plasticheskoy deformatsii metallov (Mechanism of the plastic deformation of metals). Kiev, Naukova dumka, 1965, 83-95

TOPIC TAGS: molybdenum, cast alloy, solid solution, crystal impurity, crystal lattice defect

ABSTRACT: The authors study the effect which the number and distribution of crystal lattice defects have on dissociation of a solid solution of interstitial impurities in molybdenum. The density and distribution of dislocations in cast molybdenum are determined principally by the parameters of the crystallization process (the rate of crystallization, temperature gradient in the liquid and solid metal etc.). An x-ray analysis of a molybdenum single crystal produced by electron-beam zone melting and

Card 1/2

L 24473-66  
ACC NR: AT6010576

containing interstitial impurities of carbon (0.01%) and oxygen (0.0015%) under optical and electron microscopes, showed that the crystal is a single-phase solid solution of interstitial impurities in molybdenum. An entirely different picture is observed in cast molybdenum produced by arc melting. The decay of the solid solution in the ingots is localized on polygonization boundaries where the adjacent interstitial atoms are segregated. The compression stresses which arise at the interfaces tend to separate the crystals and are a cause of high brittleness in the cast metal. The polygonization single crystal in cast molybdenum is basically a saturated solid solution of interstitial impurities which decays only in widely scattered isolated sections. At the same time, the ductility of the polygonization single crystals is usually as high as in single crystals grown by zone melting. Various methods for increasing the ductility of cast molybdenum are discussed. Orig. art. has: 15 figures.

SUB CODE: 11,20/ SUBM DATE: 26Sep64/ ORIG REF: 901/ OTH REF: 000

Card 2/2 PB

FEDOTOV, F. A., M. L. BARABASH, M. V. KOROGODSKIY, A. S. KRAYUSHKIN

Using Metal-Colloidal Lubricants (Organosol of Iron) for the Running-In of  
Automobile-Motor Parts

Povsheniye iznosostoykosti i sroka sluzhby mashin. t. 2 (Increasing the Wear  
Resistance and Extending the Service Life of Machines. v. 2) Diyev, Izd-vo AN UkrSSR,  
1960. 290 p. 3,000 copies printed. (Series: Its: Trudy, t.2)

Sponsoring Agency: Vsesoyuznoye nauchno-tehnicheskoye obshchestvo mashinostroyitel'  
noy promyshlennosti. Tsentral'noye i Kiyevskoye oblastnoye pravleniya. Institut  
mekhaniki AN UkrSSR.

Editorial Board: Resp. Ed.: B. D. Grozin; Deputy Resp. Ed.: D.A. Draygor;  
M. P. Braun, I. D. Faynerman, I. V. Kragel'skiy; Scientific Secretary:  
M. L. Barabash; Ed. of v. 2: Ya. A. Samokhvalov; Tech. Ed.: N. P. Rakhлина.

COVERAGE: The collection contains papers presented at the Third Scientific  
Technical Conference held in Kiyev in September 1957 on problems of increasing  
the wear resistance and extending the service life of machines. The conference  
was sponsored by the Institut stroitel'noy mekhaniki AN UkrSSR (Institute of  
Kiyevskaya oblastnaya organizatsiya nauchno-tehnicheskogo obshchestva mashinostroyitel'  
noy promyshlennosti (Keyev Regional Organization of the Scientific Technical Society of  
the Machine-Building Industry).

FEDOTOV, F. F.

A Device For Lifting the Wounded on Field Litter By Means of Ship Hoisting Equipment.

VOYENNO-MEDITSINSKIY ZHURNAL ( MILITARY MEDICAL JOURNAL), No 12, 1955 p. 72

"APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041272

FEDOTOV, F. G.

DECEASED

1963/3

MACHINERY  
STANDARDIZATION

(1962)

APPROVED FOR RELEASE: Thursday, July 27, 2000 CIA-RDP86-00513R00041272C

FEDOTOV, F.I.; MIRONOV, F.V.

Refining the Russian cowhide leather. Kozh.-qbuu.prom. 3 no.2:25  
(MIRA 14:4)  
F '61.  
(Leather)

*F. V.*  
MOROSNIKOV, I.A.; SEREDIN, P.I.; FEDOTOV, F.V.

Effect of the conditions of fracture on the fractured surfaces of  
rods from alloys LS59-1 and BrAZh9-4. TSvet.met. 28 no.4:59-66  
Jl-Ag '55. (MIRA 10:11)

(Bronze--Testing) (Brass--Testing)

FEDOTOV, G.

AID P - 3103

Subject : USSR/Aeronautics

Card 1/1 Pub. 58 - 8/19

Author : Fedotov, G.

Title : How we train sportsmen pilots

Periodical : Kryl. rod., 8, 8-9, Ag 1955

Abstract : The author describes the activities of the Aeroclub of Gomel'. Apart from a well organized training program the aeroclub excels in propaganda for aviation. Methods of training and propaganda are described, and names of outstanding instructors are mentioned. Photos.

Institution : 1. Aeroclub of Gomel, 2. No. 2 and 4 High Schools of Novo-Belisk,  
3. "Polespechat' Factory

Submitted : No date

ORLOVA, K., mashinist pod"yema; RYZHIKOV, M., brigadir prokhodchikov;  
FEDOTOV, G., mashinist elektrovoza

Immediate problems. Mast. ugl. 7 no.9:9 S '58. (MIRA 11:10)

1. Shakhta No.10-16 tresta Cheremkhovugol'.  
(Coal mines and mining)

TASHKINOV, A. (Perm'); KNYAZEV, V.; SYCHEV, B., shofer; TELITSYN, A.,  
shofer; SHIRMANOV, Yu., shofer; GORSHKOV, G., shofer; FEDOTOV,  
G. (Penza); RYBIN, N. (Krasnodarskiy kray); ZYRYANOV, T.,  
bukhgalter pozharnoy chasti (Kamensk-Ural'skiy, Sverdlovskaya obl.);  
KRIVOSHAPOV, I. (Sverdlovsk); VOLODIN, V. (Rostov-na-Donu)

Readers' letters. Pozh.delo 8 no.8:30 Ag '62. (MIRA 15:8)

1. Nachal'nik dobrovolskoy pozharnoy druzhiny kolkhoza "Rossiya",  
Kalininskaya obl. (for Knyazev). 2. Bol'shaya-Murashkinskaya  
rayonnaya pozharnaya komanda Gor'kovskoy oblasti (for Sychev,  
Telitsyn, Shirmanov, Gorshkov).

(Fire prevention)

ACC NR: AP6034941

(A)

SOURCE CODE: UR/0146/66/009/005/0036/0037

AUTHOR: Gurevich, M. D.; Fedotov, G. A.

ORG: Leningrad Institute of Precision Mechanics and Optics (Leningradskiy institut  
tekhnicheskikh optiki)

TITLE: Device for measuring vibration and small displacement

SOURCE: IVUZ. Priborostroyeniye, v. 9, no. 5, 1966, 36-37

TOPIC TAGS: mechanical vibration, vibration analysis, vibration measurement,  
electronic circuit

ABSTRACT: A portable device for measuring mechanical vibration with 0.05—1.5 mm  
amplitude and a 0—150 cps frequency range is described. The device includes a  
measuring unit with a sensor connected to it by a cable. A "mechanotron" (twin  
diodes with fixed anodes and a movable common cathode) is used as the sensor. The  
measuring unit has a bridge circuit diagonal to which is connected an M-24 milliammeter.  
The scale of this milliammeter is calibrated for direct reading of displacement (vi-  
bration amplitude). Displacement of the mechanotron cathode is linearly related to  
the current in the bridge diagonal. An oscilloscope can be connected to the bridge  
diagonal for analysis of vibration shape. Orig. art. has: 2 figures.

SUB CODE: /409/ SUBM DATE: 28Oct65/

Card 1/1

UDC: 531.71.531.14

GUREVICH, A.N., kand.tekhn.nauk; FEDOTOV, O.B., inzh.

Ways to lengthen the service life of fuel systems. Elek. i tepl.tiaga  
6 no.8:38-41 Ag '62. (MIRA 17:3)

GUREVICH, A.N., kand.tekhn.nauk; FEDOTOV, G.B., inzh.

Studying the fuel injection process in locomotive diesel engines.  
Vest. TSNII MPS 20 no.5:23-27 '62. (MIRA 15:8)  
(Diesel engines—Fuel systems)

FEDOTOV, G.B., inzh.

Technological data on the precision instruments of the fuel system  
of 2D100 diesel engines. Trudy TSNII MPS no.262;36-40 '63.

Investigating the nature and extent of the wear of the elements  
of the fuel system of 2D100 diesel engines during operation. 53-72  
(MIRA 16:10)

GUREVICH, A.N., kand.tekhn.nauk; FEDOTOV, G.B., inzh.

Characteristics of the performance of the fuel system of the  
type D100 diesel engine. Trudy TSMII MPS no.262:41-52 '63.  
(MIRA 16:10)

GUREVICH, A.N., kand. tekhn. nauk; FEDOTOV, G.B., inzh.

Effect of the mounting of fuel pumps and cam shafts on the  
performance of the 2D100 diesel locomotive engine. Elek. i  
tepl. tsiaga 9 no.11:34-36 N '65. (MIRA 19:1)

KASATKINA, M.I.; FEDOTOV, G.I.

Effect of gaps in a cone bearing on the durability of the  
bearing. Neft. khoz. 38 no.7:38-43 J1 '60. (MIRA 14:10)  
(Boring machinery)

MONSHIN, A.S.; FEDOTOV, G.I.

Practice of using hydraulic giant bits. Trudy VNIIBT no.6:53-63  
'62. (MIRA 16:6)  
(Hydraulic mining--Equipment and supplies)

NIKOLAYEVSKIY, Georgiy Konstantinovich; PANOV, Vladimir Stepanovich;  
TOMAREVSKAYA, Yevgeniya Stepanovna; SITNIKOV, Vladimir  
Stepanovich; CHETVERUKHIN, N.F.; LEVITSKIY, V.S.;  
PRYANISHNIKOVA, Z.I.; TEVLIN, A.M.; FEDOTOV, G.I.;  
DMITRENKO, Ye.P., otv. red.; KUHLOVA, T.M., red.;  
NESTERENKO, A.S., red.; ALEKSANDROVA, G.P., tekhn.red.

[Required practice work in descriptive geometry] Obiazatel'nyi praktikum po nachertatel'noi geometrii. Khar'kov,  
Khar'kovskii gos.univ., 1963. 122 p. (MIRA 17:1)

CHETVERUKHIN, Nikolay Fedorovich, prof.; LEVITSKIY, Vladimir Sergeyevich; PRYANISHNIKOVA, Zoya Ivanovna; TEVLIN, Abram Maksimovich; FEDOTOV, Georgiy Ivanovich

[Descriptive geometry] Nachertatel'naia geometriia. Izd.2.,  
perer. i dop. [By] N.F.Chetyverukhin i dr. Moskva, Vysshiaia  
shkola, 1963. 419 p. (MIRA 17:5)

CHERNAVSKII, S.A., kand. tekhn.nauk; ITSKOVICH, G.M.; KISELEV, V.A.:  
BOKOV, K.N.; BONCH-OSMOLOVSKIY, M.A.; KOZINTSOV, V.P.;  
FEDOTOV, G.I., prof., retsenzent; GIL'DHENG, M.I., red.izd-  
va; SUKOLOVA, T.F., tekhn. red.

[Design of mechanical transmissions] Proektirovanie mekhanicheskikh peredach; uchebno-spravochnoe posobie po kursovomu proektirovaniyu mekhanicheskikh peredach. Izd.2., perer.

[By] S.A.Chernavskii i dr. Moskva, Mashgiz, 1963. 799 p.  
(MIRA 16:12)

(Power transmissions)

FEDOTOV G.I.

Novoye dokazatel'stvo teoremy pol'ke. Nauchn. Dokl. voronezhsk. aviat. in-ta, (1944),  
42-45.

SO: Mathematics in the USSR, 1917-1947  
edited by Jurosh, A.G.,  
Markushevich, A.L.,  
Rashevskiy, P.E.,  
Moscow-Leningrad, 1948

CHETVERUKHIN, Nikolay Fedorovich; LEVITSKIY, Vladimir Sergeyevich;  
PRYANISHNIKOVA, Zoya Ivanovna, TEVLIN, Abram Maksimovich, YUDOTOV,  
Georgiy Ivanovich; KOTOV, I.I., redaktor; TSVETKOV, A.T., redaktor;  
GAVRILOV, S.S., tekhnicheskiy redaktor

[A course in descriptive geometry] Kurs nachertatel'noi geometrii.  
Pod red. N.F.Chetverukhina. Moskva, Gos. izd-vo tekhniko-teoret.  
lit-ry, 1956. 435 p.  
(Geometry, Descriptive) (MIRA 10:2)